

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,606,312
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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 29, "Where IO-IN are available" should be changed to --Where I(sub 0)-I(sub N-1) are available".-

Column 17, lines 2, 26, and 55, "Where all t(sub 0)-t(sub N) and I(sub 0)-I(sub N) are available for prediction,..." should be changed to --Where all t(sub 0)-t(sub N-1) and I(sub 0)-I(sub M-1) are available for prediction,...--.
Column 18, line 49, "Where all t(sub 0)-t(sub N) and I(sub 0)-I(sub M) are available for prediction,..." should be changed to --Where all t(sub 0)-t(sub N-1) and I(sub 0)-I(sub M-1) are available for prediction,...--.

Column 19, line 14, "Where all t(sub 0)-t(sub N) and I(sub 0)-I(sub M) are available for prediction,..." should be changed to --Where all t(sub 0)-t(sub N-1) and I(sub 0)-I(sub M-1) are available for prediction,...--.

Column 20, line 14 through 21, "Where t(sub 0)-t(sub N) and I(sub 0)-I(sub M) are available, $P(\text{sub } ij) = (t(\text{sub } 0) + \dots + t(\text{sub } N) + I(\text{sub } 0) + \dots + I(\text{sub } M) + N/2 + M/2) / (M + N)$; Else if only t(sub 0)-t(sub N) are available, $P(\text{sub } ij) = (t(\text{sub } 0) + \dots + t(\text{sub } N) + N/2) / N$; Else if only I(sub 0)- I(sub M) are available, $P(\text{sub } ij) = I(\text{sub } 0) + \dots + I(\text{sub } M) + M/2 / M$;" should be changed to --Where t(sub 0)-t(sub N-1) and I(sub 0)-I(sub M-1) are available, $P(\text{sub } ij) = (t(\text{sub } 0) + \dots + t(\text{sub } N-1) + I(\text{sub } 0) + \dots + I(\text{sub } M-1) + N/2 + M/2) / (M + N)$; Else if only t(sub 0)-t(sub N-1) are available, $P(\text{sub } ij) = (t(\text{sub } 0) + \dots + t(\text{sub } N-1) + N/2) / N$; Else if only I(sub 0)- I(sub M-1) are available, $P(\text{sub } ij) = I(\text{sub } 0) + \dots + I(\text{sub } M-1) + M/2 / M$;-.

Column 20, line 29 through 31, "t(sub 0)-t(sub N) are pixel values of adjacent subblocks above the MxN subblock; and I(sub 0)-I(sub M) are pixel values of adjacent subblocks..." should be changed to --t(sub 0)-t(sub N-1) are pixel values of adjacent subblocks above the MxN subblock; and I(sub 0)-I(sub M-1) are pixel values of adjacent subblocks....--.

Column 20, line 39, "where t(sub 0)-t(sub N) are available, $P(\text{sub } ij) = t(\text{sub } j)$." should be changed to --where t(sub 0)-t(sub N-1) are available, $P(\text{sub } ij) = t(\text{sub } j)$--.

Column 20, line 47, "where I(sub 0)-I(sub N) are available, $P(\text{sub } ij) = I(\text{sub } j)$." should be changed to --where I(sub 0)-I(sub N-1) are available, $P(\text{sub } ij) = I(\text{sub } j)$--.

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